Sheet 1 of 1 ATTY, DOCKET NO. SERIAL NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 100021-00138 10/743,188 **APPLICANT** DOF REFERENCES CITED BY APPLICANT MIYATA et al FILING DATE GROUP (Use several sheets if necessary) SEP 2 1 2004 December 23, 2003 2816 FADE EXAMINER'S **U.S. PATENT DOCUMENTS DOCUMENT** SUB-**FILING** INITIALS DATE NAME **CLASS** CLASS DATE NO. 527 75 l 5,426,392 6/20/1995 Komfeld AA 331 10 ΆB 6,046,646 4/4/2000 Lo et af 143 311 AC 6,175,321 1/16/2001 Frännhagen et al ΑD ΑE AF FOREIGN PATENT DOCUMENTS **DOCUMENT** TRANSLATION YES NO PART. SUB-DATE NO. COUNTRY **CLASS CLASS** AG EP 1 248 376 A2 10/9/2002 Europe 1 506 530 AΗ 4/5/1978 **Great Britain** ΑI AJ AK AL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) AM AN AO

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December 23, 2003

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING
- NU	AA	2002/0171457	November 21, 2002	Masayu FWIWARA	327	113	DATE
_\\	AB	6,294,936 B1	September 25, 2001	Daniel M. CLEMENTI	327	1176	May 13, 2002
18	AC	6,160,861	December 12, 2000	Kelvin E. McCOLLOUGH	375	376	Sept. 28, 1998
M	AD	5,812,590	September 22, 1998	BLACK, et al.	375	150	Oct. 22, 1999
W	AE	5,699,005	December 16, 1997	MENKHOFF, et al.	327	292	Feb. 28, 1996
W	AF	5,631,920	May 20, 1997	Keith B. HARDIN	875	130	Nov. 27, 1995
W	AG	5,488,627	January 30, 1996	HARDIN, et al.	275	129	April 20, 1995
WT	АН	5,442,664	August 15, 1995	RUST, et al.	395	271	Nov. 29, 1993 Dec. 20, 1993

FOREIGN PATENT DOCUMENTS

1		The state of the s							
		DOCUMENT NO.	DATE	COUNTRY .	21400	SUB-	IRAN		
W	AI	2000/101424 A	April 7, 2000	Japan	CLASS	CLASS	YES	iO F	PART.
No.	LA.	11-110067	April 23, 1999	Јарал			-		X
1	AK	9-98152	August 4, 1997	Japan				x	<u> </u>
- N	AL	8-292820	May 11, 1996	Japan					
[JU]	AM	7-202652	April 8, 1995	Japan					

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EXAMINER	X	N	m	DATE CONSIDERED	1/5/05			
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							